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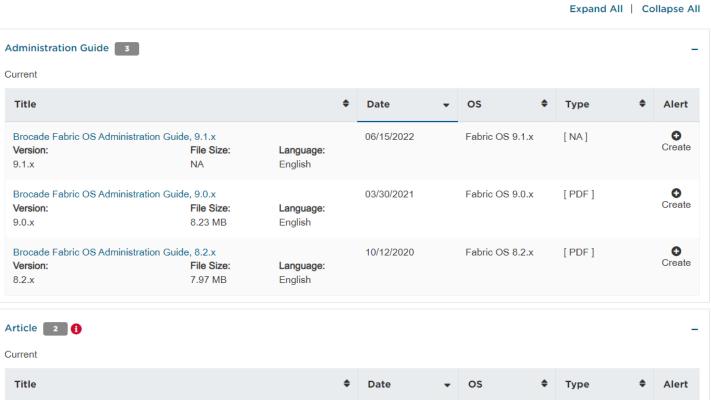
Products / Fibre Channel Networking / Switches / Brocade G630 Switch

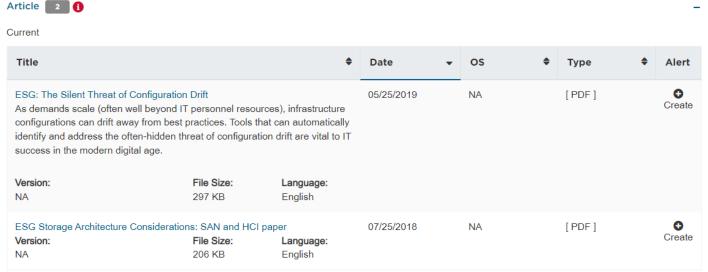
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Brocade G630 Switch

Increase scalability, respond to dynamic demands, optimize space utilization

Optional Products Overview | Specifications Documentation







07/21/2022

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Version: File Size: Language: 8.2.0a2 16.33 MB English Brocade Fabric OS FIPS Cryptographic Module 8.2.x User Guide Brocade Fabric OS software uses the Brocade Fabric OS FIPS Cryptographic Module 8.2.x library to perform cryptographic functions. The module must be used in a FIPS-compliant operational environment along with the proper device configuration. This document provides the required conditions and configurations for a device to operate in a FIPS 140 Version: File Size: Language:	Version:	File Size:		03/12/2019	Fabric OS 8.X	[PDF]	• Create
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Brocade G630 Switch

Increase scalability, respond to dynamic demands, optimize space utilization

Overview

Specifications Documentation Optional Products

Purpose-built to meet the low-latency and high IOPS requirements of flash storage, this highdensity switch is designed to tackle the growing requirements of large and dynamic environments. The Brocade® G630 is a high-density building block designed to support NVMe storage environments, demanding workloads and data center consolidation.

Build a network that scales as fast as your business

The Brocade G630 Switch delivers industry-leading 32G Fibre Channel performance across 128 ports in a 2U form factor. This switch enables organizations to increase scale with 33 percent more connectivity at double the speed with Brocade Gen 6 technology.

Deliver leading-edge, low-latency NVMe performance with trusted reliability

The Brocade G630 delivers seamless integration with the next generation of NVMe flash storage, without a disruptive rip-and-replace. With this switch, organizations can reap the benefit of running NVMe and SCSI concurrently on the same network to ramp up a gradual technology transition to NVMe performance.

Automate for operational efficiency

Power IT with simple and open automation to increase productivity. By automating daily repetitive tasks, IT organizations can improve efficiency and dramatically decrease the risk of operational mistakes.











Lifecycle Status

Active

[PDF] Brocade G630 Switch Product Brief

Features

Deliver unmatched scalability

- "Pay as you grow" from 48 up to 128 32G ports with Ports on Demand (PoD)
- . Scale efficiently with 33 percent more connectivity in a 2U form factor

Achieve breakthrough performance

- · Maximize your investment in low-latency, high performance flash with a storage networking switch that supports critical business applications with 32G performance
- Integrate seamless NVMe-ready Fibre Channel while running NVMe and SCSI concurrently on the same network for transitioning to NVMe-based storage

Simplify management and automation

- · Simplify end-to-end management of large scale environments by automating monitoring and diagnostics
- · Unique integrated network sensors monitor NVMe workloads and enable granular visibility into both NVMe and SCSI IO performance for optimal network health

Popular Resources

Product Brief

Brocade G630 Switch Product Brief

IDC: Native NVMe/FC Support Provides a Performance Growth Path for Virtual Infrastructure

With the release of vSphere 7, VMware natively supports NVMe over Fibre Channel (NVMe/FC). This storage networking protocol is a key enabler for enterprises undergoing digital transformation that need higher storage performance for their mission-critical workloads.

White Papers

Product Brief

Brocade Fabric OS Product Brief

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Increase scalability, respond to dynamic demands, optimize space utilization

Overview Specifications

Documentation | Optional Products

Specification	Value
Lifecycle	Active
Access Gateway	Not available
Bandwidth	4 Tb/s
Certified Maximum	Single fabric: 56 domains, 7 hops MPR fabric: 19 hops
Fibre Channel Performance	Fibre Channel: 4.25Gb/s line speed, full duplex; 8.5Gb/s line speed, full duplex; 14.025Gb/s line speed, full duplex; 28.05Gb/s line speed, full duplex; auto-sensing of 4, 8, 16, and 32G port speeds. Fibre Channel: 4.25Gb/s line speed, full duplex; 8.5Gb/s line speed, full duplex; 14.025Gb/s line speed, full duplex; 28.05Gb/s line speed, full duplex; auto-sensing of 4, 8, 16, and 32G port speeds. Auto-sensing of 4×32, 4×16, 4×8, 4×4G speeds on the QSFP ports with Brocade FOS v8.2.0.
FICON Support	Not available
Frame Based ISL Trunking	256Gb/s frame-based trunk (optional)
Power Text	942W, dual hot-swappable power supplies
Size (mm)	440.0 (W) x 86.70 (H) x 609.60 (D)
Total Line Rate Ports	48 to 128 @32G

Previously Viewed



Brocade G630 Switch

Increase scalability, respond to dynamic demands, optimize space utilization



Brocade G730 Switch

Create high-scale fabrics in less rack space with the industry's highest-density 64G switch



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